

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Appln. No. : 10/790,549 Confirmation No. : To be assigned U.S. Filing Date : March 1, 2004 Title of Invention : Cathepsin S Inhibitors Attny. Docket No. : 9/278) Examiner:	To be assigned To be assigned
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450		
April 7, 2004		
TRANSMITTAL LETTER FOR INFO	RMATION DISCI	LOSURE STATEMENT
Sir:		·
Transmitted herewith concerning the subject a Statement (Form 1449A/B) under 37 C.F.R. § hereinbelow.		
1.97(b). This Statement is being date of a national application other than a con §1.53 (d); ii) within three (3) months of the da 37 C.F.R. §1.491 in an international application the merits; or iv) before the mailing of a fin continued examination under 37 C.F.R. §1.11	tinued prosecution a ate of entry of the na on; iii) before the m est Office action after	ational stage as set forth in ailing of a first Office action
1.97(c). This Statement is being C.F.R. §1.97(b), but before the mailing date o notice of allowance under 37 C.F.R. §1.311, c in the application. This Statement is being ac	f: i) a final action unor iii) an action that	nder 37 C.F.R. §1.113, ii) a
A statement as specified in 37	C.F.R. §1.97(e) [se	ee below]; or
The fee set forth in 37 C.F.R. §	§1.17(p).	
The Commissioner is h \$180.00 fee set forth in 37 C.F	_	<u> </u>

	ent as s). This Statement is being filed after the period specified in 37 C.F.R. n or before payment of the issue fee. This Statement is accompanied by a pecified in 37 C.F.R. §1.97(e) [see below] and the fee set forth in 37 C.F.R.
	1.97(e)).
	counte	Each item of information contained in the instant information disclosure ent was first cited in any communication from a foreign patent office in a repart foreign application not more than three (3) months prior to the filing of tant information disclosure statement; or
	foreign making inform §1.56(No item of information contained in the instant information disclosure ent was cited in a communication from a foreign patent office in a counterpart application, and, to the knowledge of the person signing this certification after greasonable inquiry, no item of information contained in the instant action disclosure statement was known to any individual designated in 37 C.F.R. c) more than three (3) months prior to the filing of the instant information sure statement.
		The fee set forth in 37 C.F.R. §1.17(p).
		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
counte in sect	rpart ap	d). Each item of information contained in the accompanying information tement was cited in a communication from a foreign patent office in a oplication, which communication was not received by any individual designated 6(c) more than thirty (30) days prior to the filing of the accompanying isclosure statement.
	quired ı	ommissioner is hereby authorized to charge payment of any additional filing under 37 C.F.R. §1.16 and any patent application processing fees under 37 or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,

Anthony P. Bottino

Attorney for Applicant(s)

Reg. No. 41,629

Patent Department Boehringer Ingelheim Corp. 900 Ridgebury Road, P.O. Box 368 Ridgefield, CT 06877 Tel: (203) 798-4868 Certificate of Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Anthony P. Bottino, Reg. No. 41,629

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/790,549 Filing Date March 1, 2004 First Named Inventor Hickey, E. Art Unit To be assigned **Examiner Name** To be assigned

(Use as many sheets as necessary) Attorney Docket Number Sheet

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6,353,017	03/05/2002	Altmann, E., et al		
		^{US-} 6,506,733	01/14/2003	Buysse, A. et al		
		^{US-} 5,776,718	07/07/1998	Palmer, J.T., et al		
		^{US-} 6,492,362	12/10/2002	Graupe, M., et al		
		^{US-} 6,525,052	02/25/2003	Bekkali, Y., et al		
		^{US-} 6,420,364	07/16/2002	Emmanuel, M., et al	•	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	т6
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	WINI-00-1111	Applicant of Oiled Document	or Relevant Figures Appear	L '	
		WO 00/49007	08/24/2000	Astrazeneca A.B.		
		WO 00/51998	09/08/2000	Boehringer Ingelheim Phar.		
		WO 01/19808	03/22/2001	Axys Pharmaceuticals		
		WO 99/24460	05/20/1999	Novartis Ag		
	Ī	WO 01/19796	03/22/2001	Axys Pharmaceuticals		

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.tist/to.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.